



Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111987		APPLICATION NO. 10/076,269	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)							
				APPLICANT Atsushi UMEDA			
				FILING DATE February 19, 2002		GROUP 2834	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS
UP	1	5,122,705	06/16/1992	KUSASE et al.		310	68D
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUB CLASS
UP	2	DE 416 662	07/25/1925	Germany			
UP	3	JP 56-125955 A (w/ English Abstract)	10/02/1981	Japan			
UP	4	EP 0 534 153 A1	08/26/1992	Europe			
UP	5	EP 0 828 335 A1 (w/ English Abstract)	03/11/1998	Europe			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER <i>Ledaphorn</i>				DATE CONSIDERED <i>2/15/04</i>			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: July 22, 2003